PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. First Inventor		F-286			
		Ralph;			
Title	Intervertebral Spacer Device H	laving a Skotted Partial Circular Domed Arch Strip Spring			
Funnas Mail Labal Ma		EP00506970511C			

(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. ER005068795US						
APPLICATION ELEMENTS			ADDI	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 12] 1 Descriptive title of the invention 2 Cross Reference to Related Applications 3 Statement Regarding Fed sponsored R & D 4 Reference to sequence listing, a table, or a computer program listing appendix 4 Background of the Invention 4 Brief Summary of the Invention 5 Brief Summary of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4 Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5 Oath or Declaration [Total Pages 3] A Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/Idivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				(if a) a. [b. S c. [A 9. [10. [x 11. [12. [13. [Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. X Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: \[\overline{X} \] Continuation \[Divisional \] Divisional Continuation-in-part (CIP) of prior application No.: \[10 \] , \[035,669 \] Prior application Information: \[Examiner \] Group Art Unit: \[For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by references.										
	The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
X Customer Number or Bar Co	ode Label	(Insert Customer N	36402 o. or Attach be	ar code label here	or	Correspon	dence address below			
Name										
Address City Country			Tel	State ephone		Zip (
Name (Print/Type) Signature	Timothy J.	. Bortree	}	Regis	tration No. (Attor		43,506 8/25/2003			
Ulgitatule	L	1 1 1	<i></i>			Date	1			

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Compl te if Known			
Application Number			
Filing Date	8/25/2003		
First Named Inventor	Ralph;		
Examiner Name			
Group Art Unit			
Attomey Docket No.	F-286		

	METHOD OF PAYMENT FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				ION	AL FE	ES	
Deposit	cated fees and credit any overpayments to:		Larg		Sma		
Account Number	50-2615	Fee	Entit Fee	ty Fee	Enti		Fee Paid
Deposit		Code		Cod		Fee Description	
Account Name	SpineCore	105	130	205	65	Surcharge - late filing fee or oath	
	ge Any Additional Fee Required 737 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	cant claims small entity status.	139	130	139	130	Non-English specification	· · · · · · · · · · · · · · · · · · ·
See S	37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. Pay	ment Enclosed: Ck Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	FEE CALCULATION	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action	
1 BASIC	FILING FEE	115	110	215	55	Extension for reply within first month	
	ity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee	Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (\$) 101 710		118	1,390	218	695	Extension for reply within fourth month	
106 320	201 355 Utility filing fee 370.00	128	1,890	228	945	Extension for reply within fifth month	
107 490	207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710	208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150	214 75 Provisional filing fee	121	270	221	135	Request for oral hearing	
		138	1,510	138	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA	CLAIM FEES Fee from	141	1,240	241	620	Petition to revive - unintentional	
	Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims	12 -20** = X = 0.00	143	440	243	220	Design issue fee	
Independent Claims	2 -3** = X = 0.00	144	600	244	300	Plant issue fee	
Multiple Deper	ndent =	122	130	122	130	Petitions to the Commissioner	
launa Fastin		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	/ Smail Entity Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 104 270	202 40 Independent claims in excess of 3 204 135 Multiple dependent claim, if not paid	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
109 80	204 135 Multiple dependent claim, if not paid 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
	and over original patent	169	900	169	900	Request for expedited examination	
	SUBTOTAL (2) (\$) 0.00	Other	fee (sp	pecify))	of a design application	
**or number	previously paid, if greater; For Reissues, see above	*Redu	iced by	/ Basi	c Filina	Fee Paid SUBTOTAL (3) (\$)	
	/						

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Timothy J. Bortree	Registration No. (Attorney/Agent)	43,506	Telephone	908-273-6461
Signature	700			Date	8/25/2003

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8 AND 1.10

TO THE C	COMMISSIONER FOR PATENTS:
with the U	ertify that this correspondence is being deposited on8/25/2003 United States Postal Service's "Express Mail Post Office to Addressee" service dressed to:
Mail Stop P.O. Box 1	ioner for Patents Patent Application 1450 ia, VA 22313-1450
Express M	fail Label Number: ER005068795US
DOCUME	ENTS INCLUDED:
X	Patent Application Transmittal (1 page)
\boxtimes	Fee Transmittal Form (1 page) (in duplicate)
X	Specification and Claims (12 pages) (including 2 pages of claims)
\boxtimes	Informal Drawings (<u>4</u> sheets)
\boxtimes	Oath(s) or Declaration(s) (3 pages)
X	Power(s) of Attorney (1 pages)
	Assignment(s) (pages)
	Recordation Form Cover Sheet (1 page) (in duplicate)
	Statement Under 37 CFR 3.73(b) (1 page)
\boxtimes	Return Receipt Postcard
Signed:	Timothy J. Bortree
Reg. No.	43,506
Date:	8/25/2003
	DOCKET NUMBER: F-286